Course Goal

The goal of this course is to provide students with an overview of the basics and the functionality of the Process Operation Station POS30.

Learning objectives

Upon completion of this course, the students will have a basic understanding of the Process Control via POS30.

Participant profile

Operators, shift leaders

Prerequisites and Recommendations

Fundamentals of plant automation and knowledge of modern power plant control systems and course DE561

Main Topics

- System architecture
  Hardware, software
- User interface of process operation functions
  System access, display selection/navigation
- Process operation functions
  Displaying process information, process operation
- Options
  Large screens, video integration, plant specific hardware components
- Documentation
  Handling of online-documentation
- Practical exercises

Methods

Presentations/Lectures, discussions, demonstrations, practical exercises

Course Duration

3 days

Address

ABB AG
Power Generation
Kallstadter Straße 1
D - 68309 Mannheim
Germany

Contact

Siegmar Hansch
Phone:  +49 621 381 7725
Fax:  +49 621 381 4737
E-Mail:  siegmar.hansch@de.abb.com
www.abb.com